

Applicant(s): Elliott Richelson et al.

USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

Figure 1

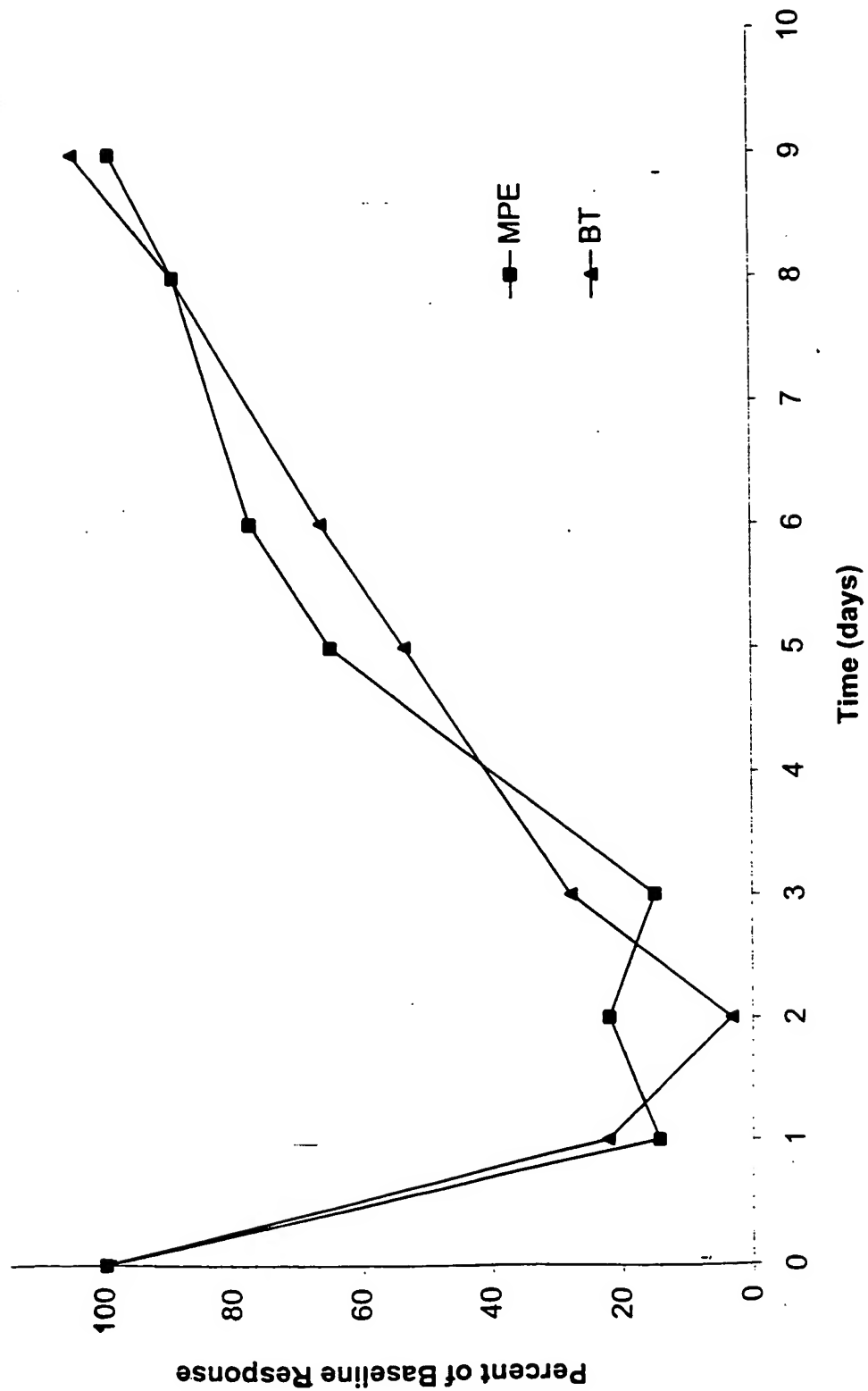
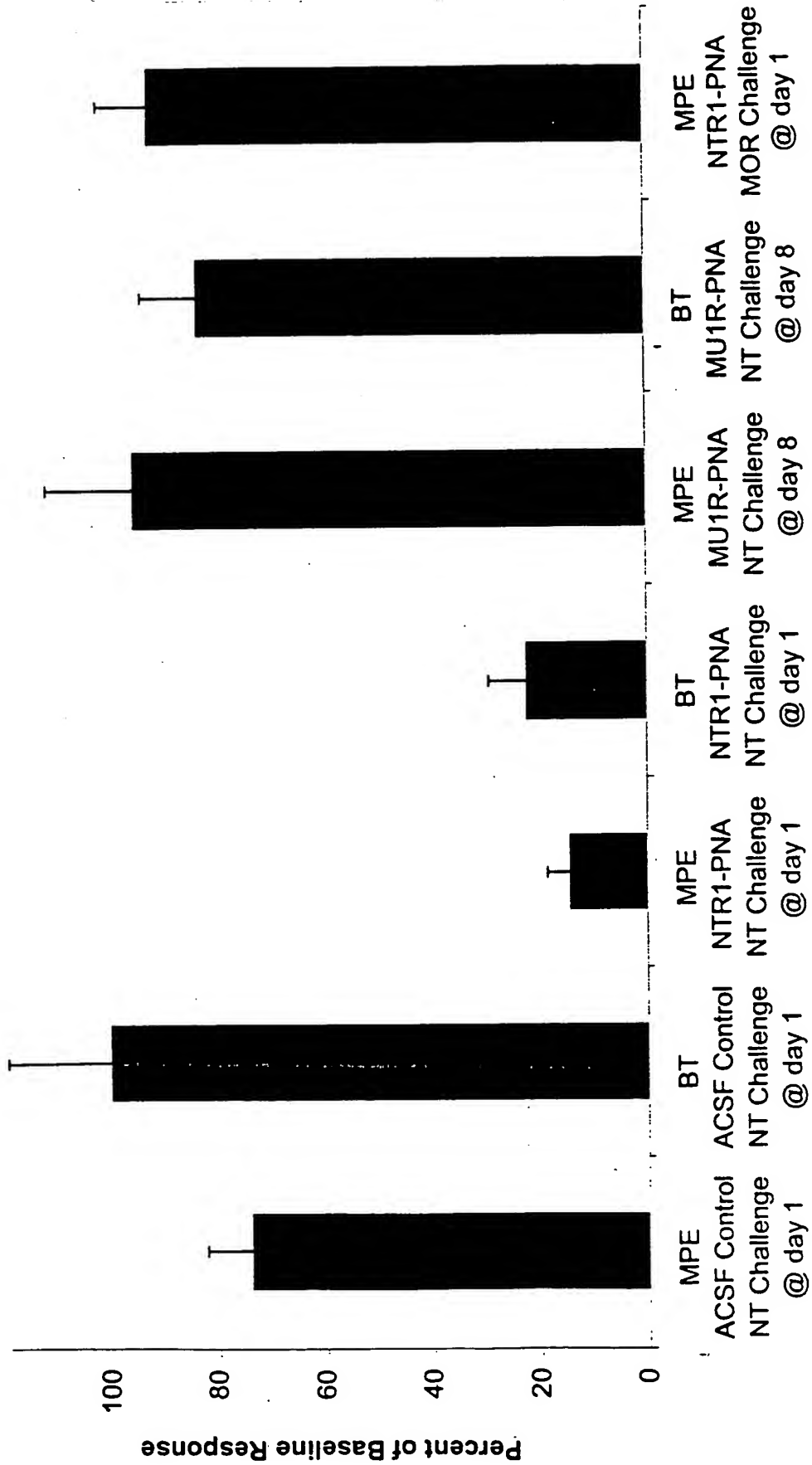


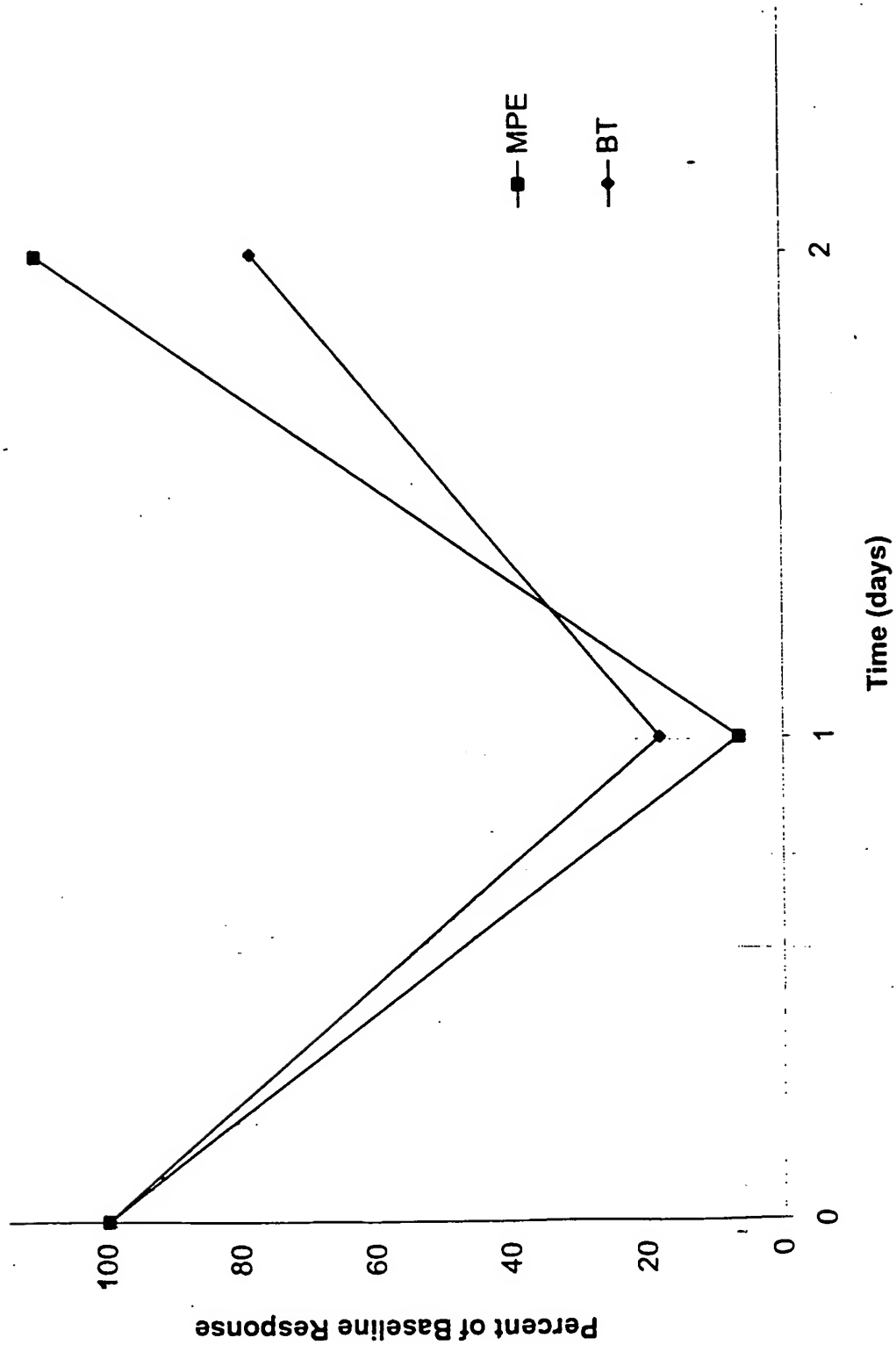
Figure 2



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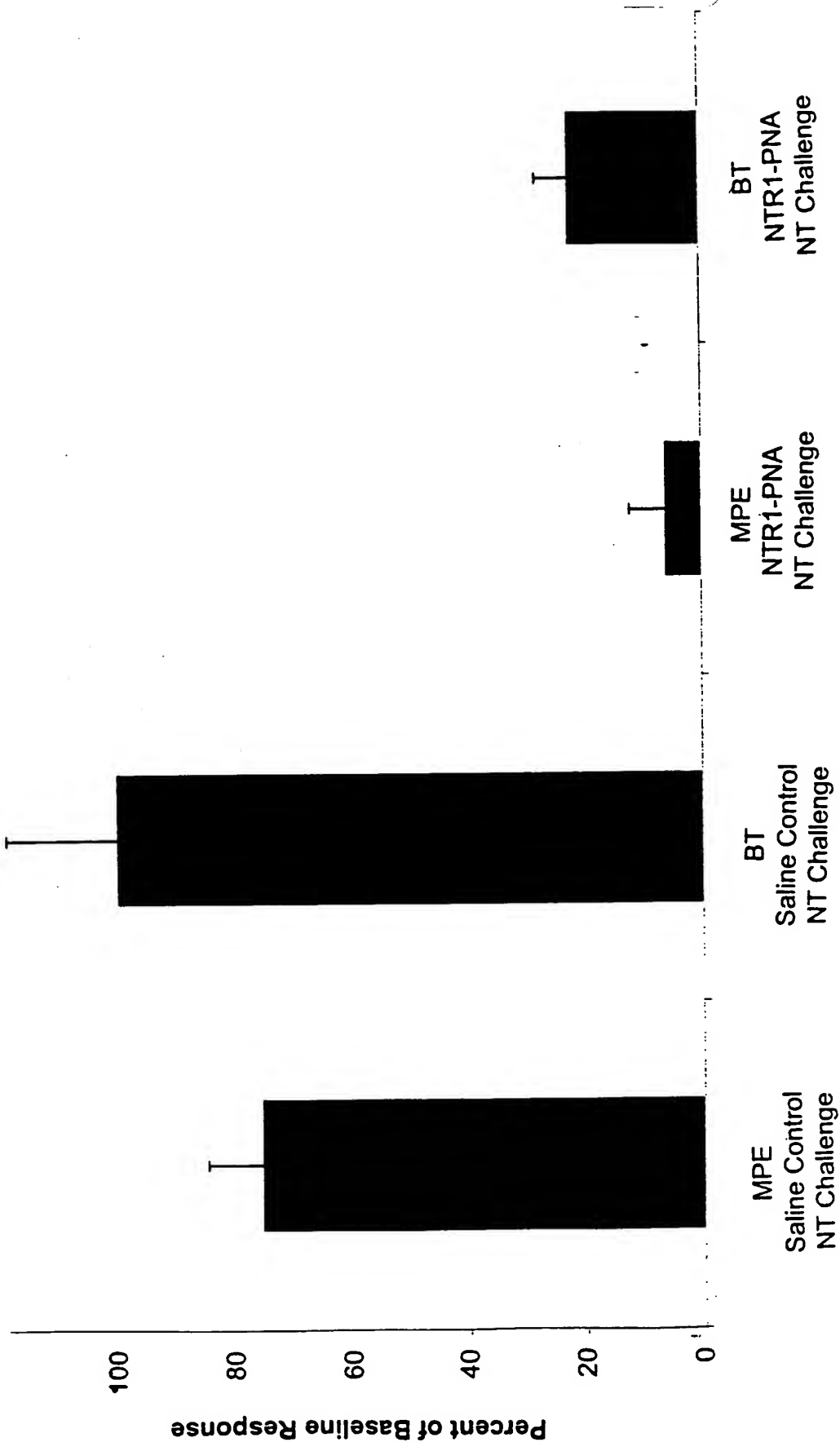
Figure 3



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Figure 4



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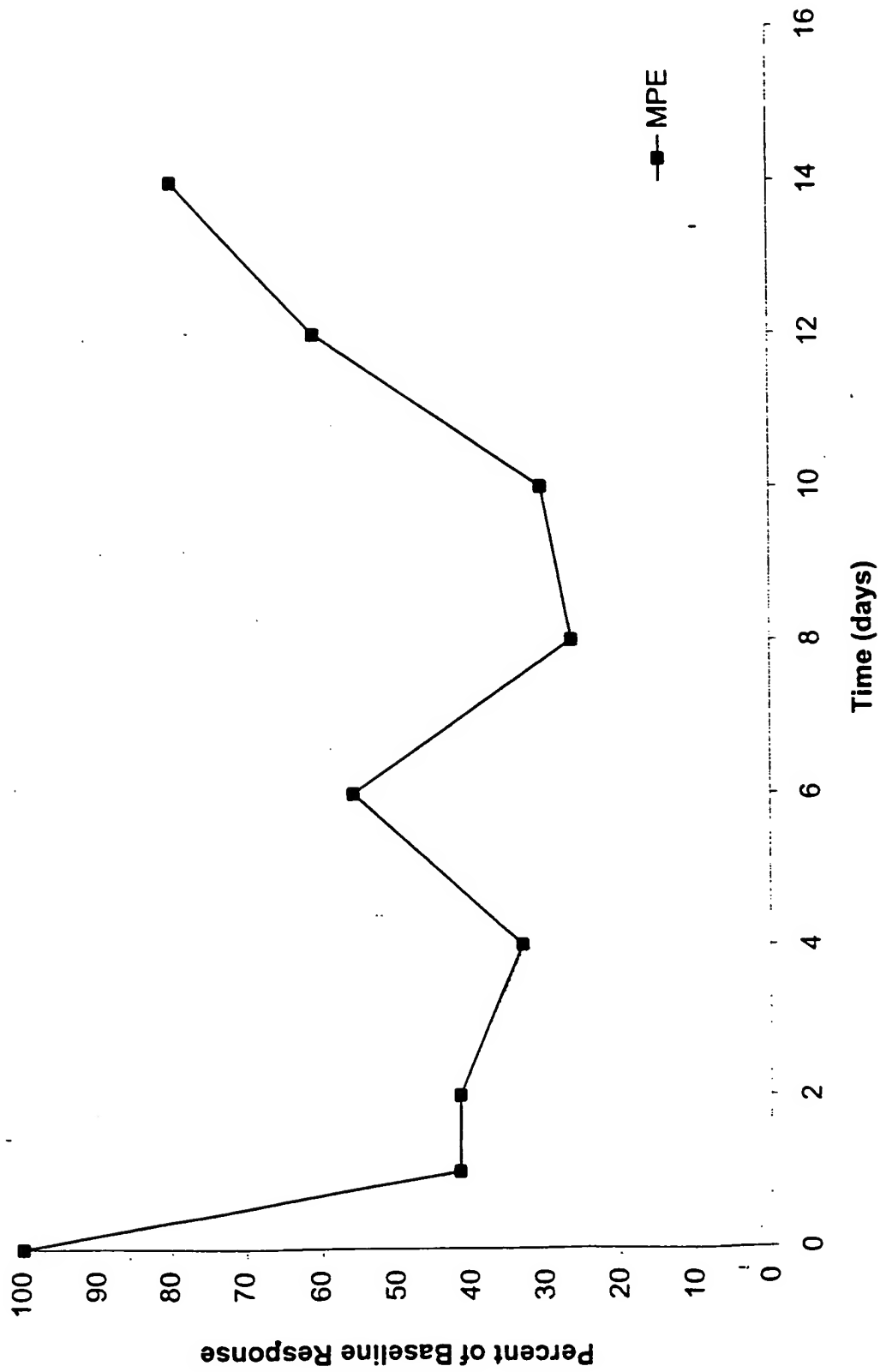
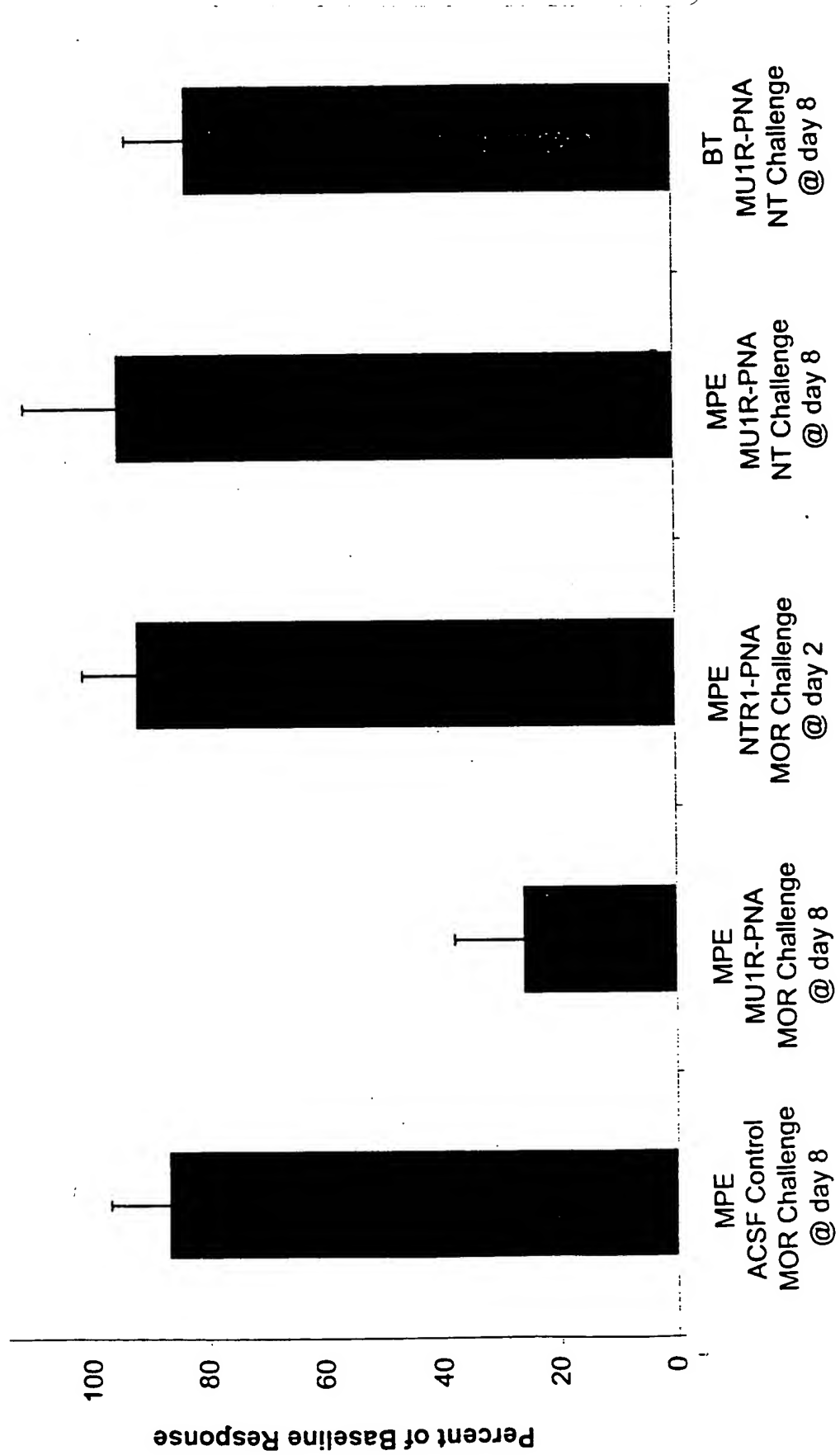
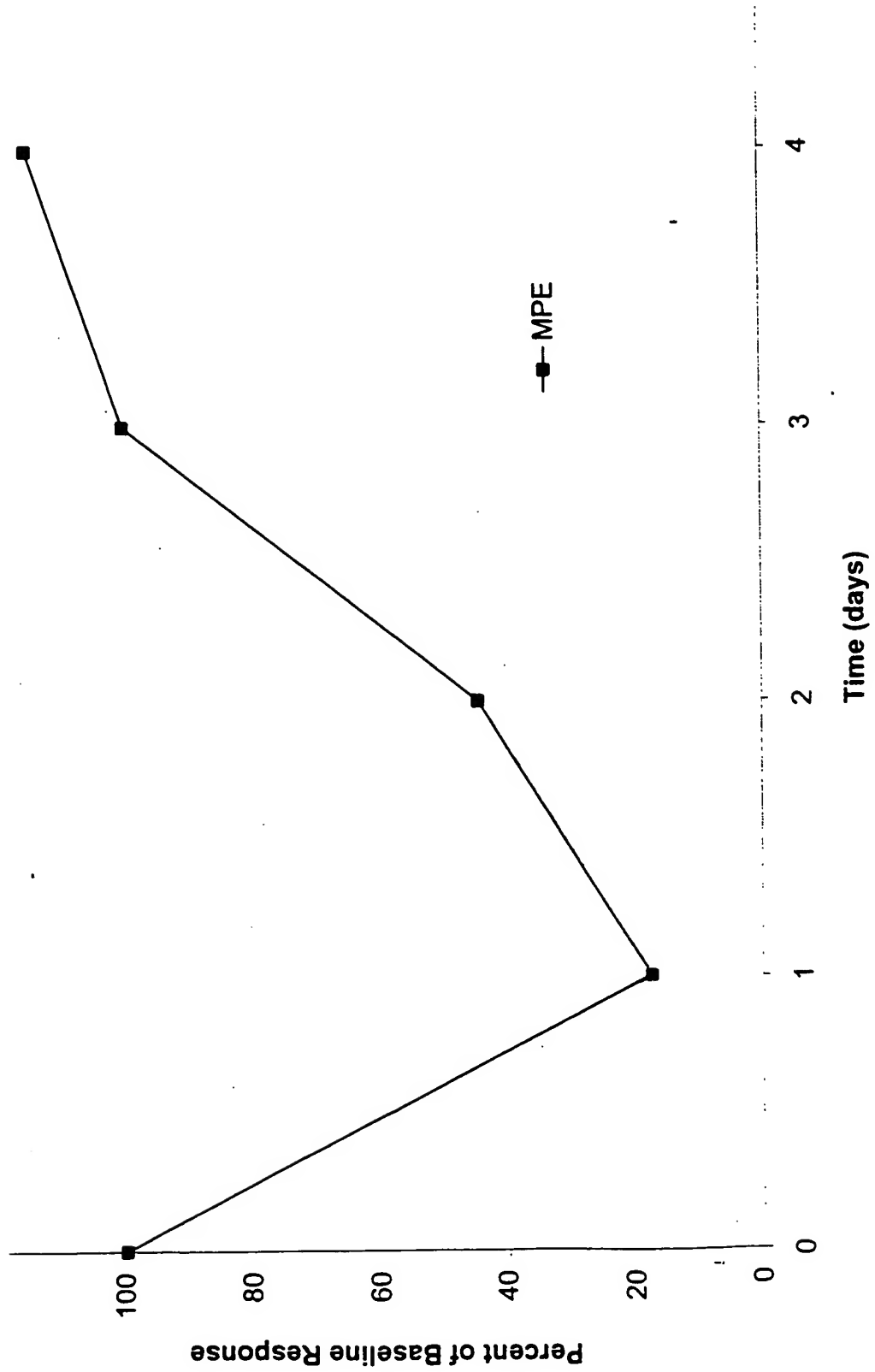
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
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Figure 6



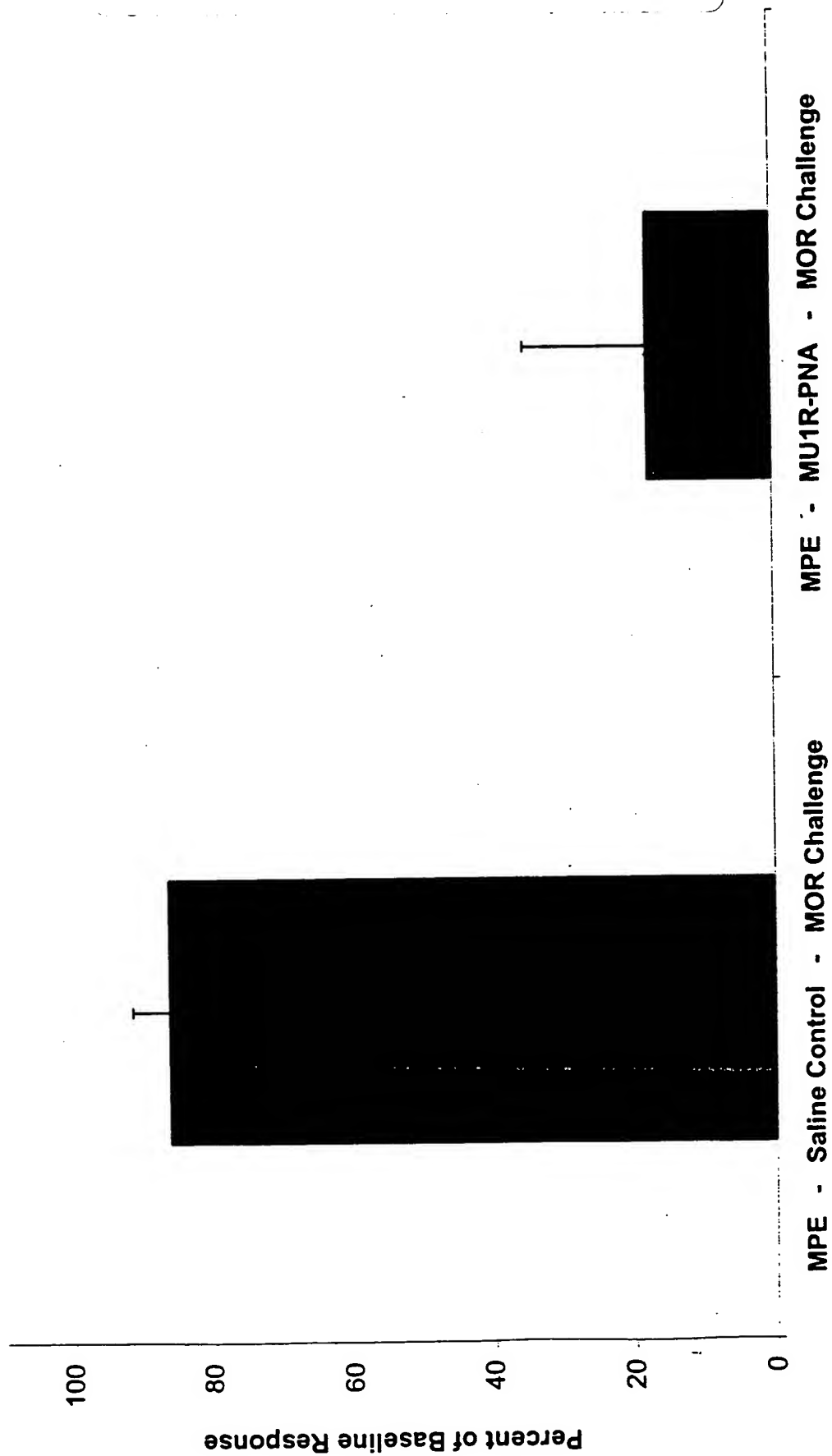
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USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
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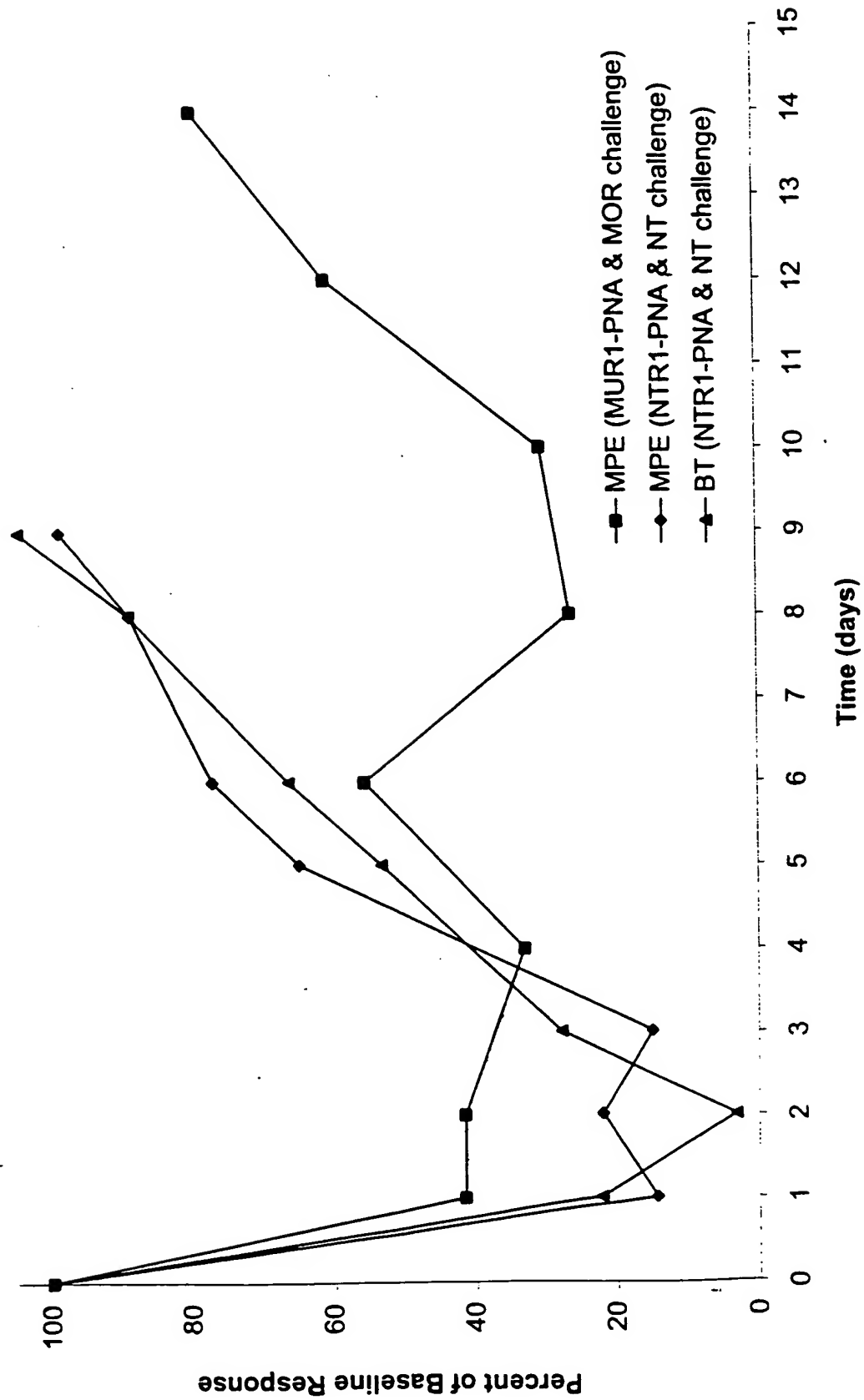
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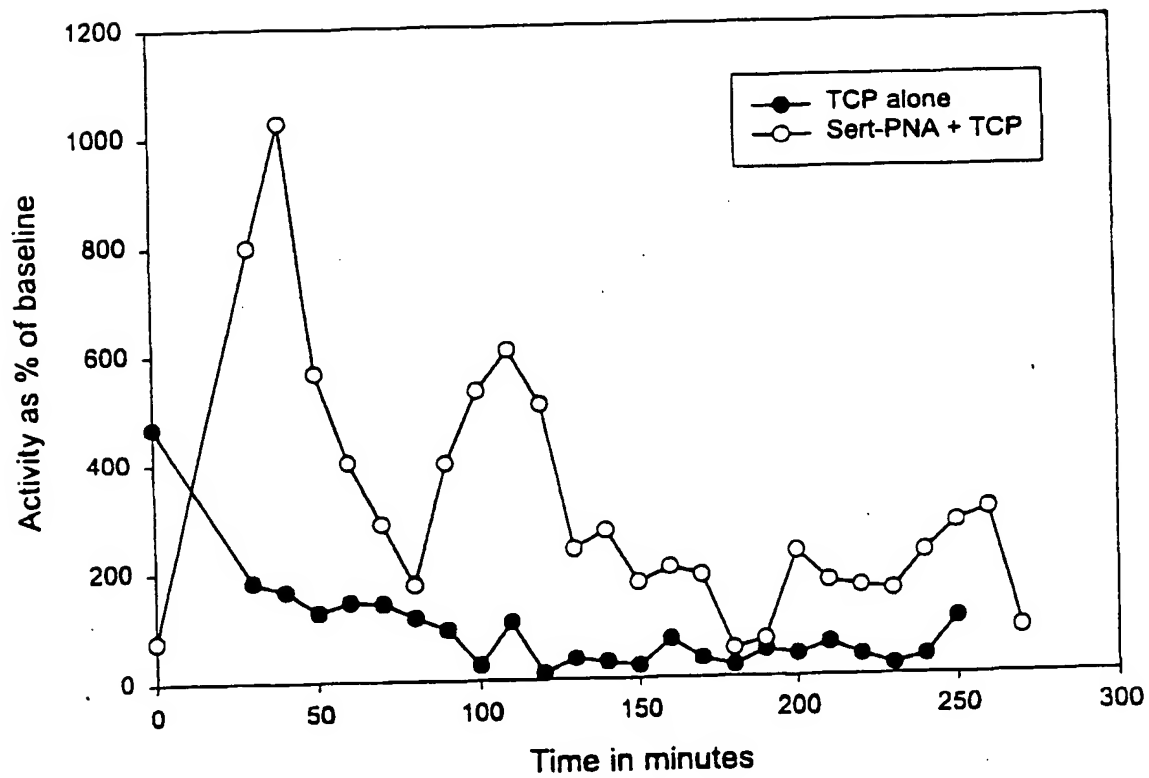
Figure 8



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Figure 9

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USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
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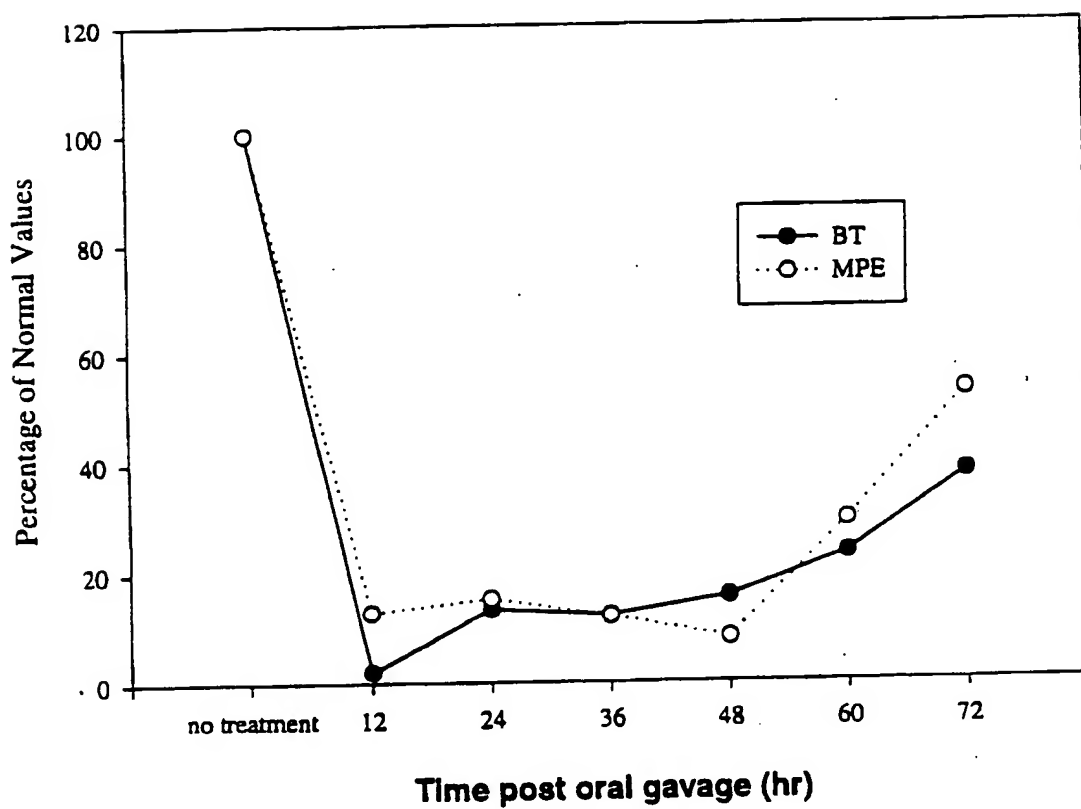
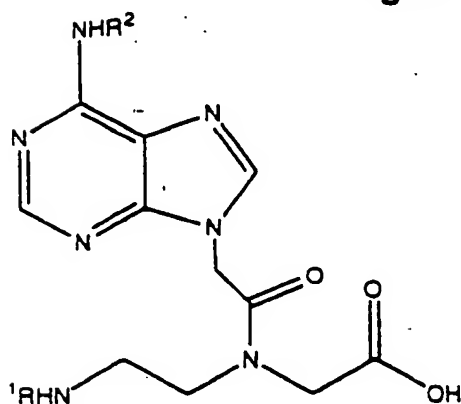
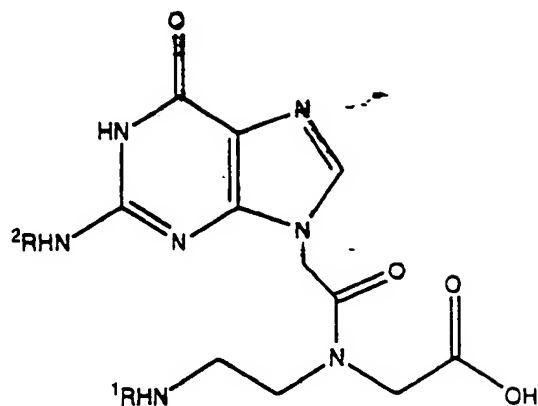
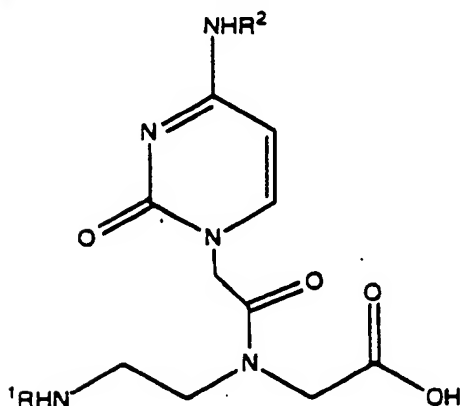
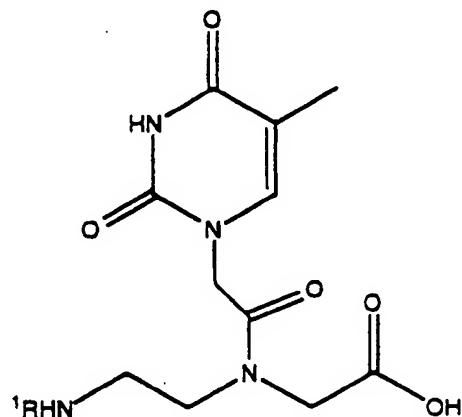
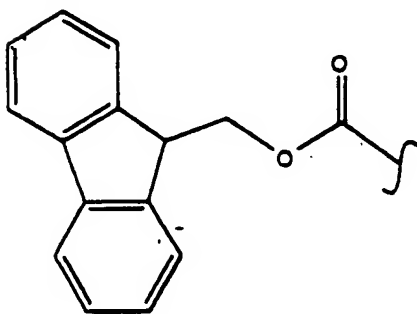
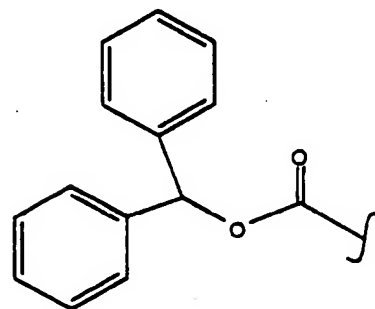
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
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Figure 12**a. Structure of Fmoc-A(Bhoc)-OH.****b. Structure of Fmoc-G(Bhoc)-OH.****c. Structure of Fmoc-C(Bhoc)-OH.****d. Structure of Fmoc-T-OH.****e. Structure of Fmoc Group.****f. Structure of Bhoc Group.**

$R^1 = \text{Fmoc}$ $R^2 = \text{Bhoc}$

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Figure 13

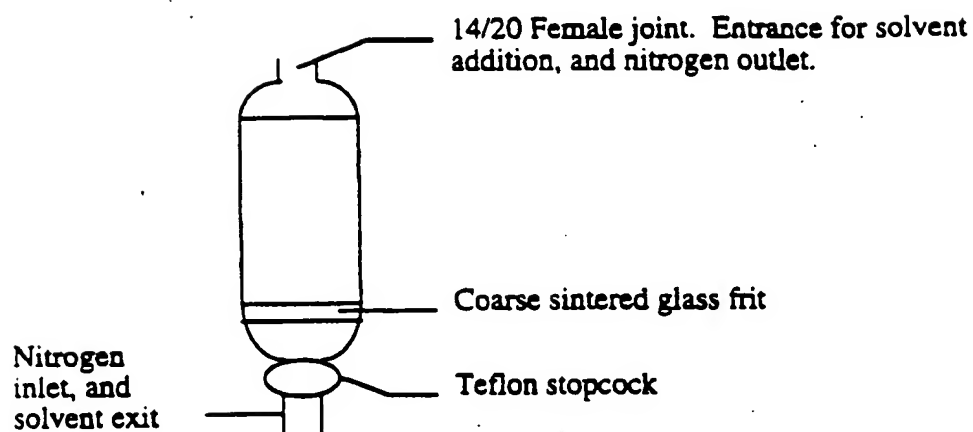


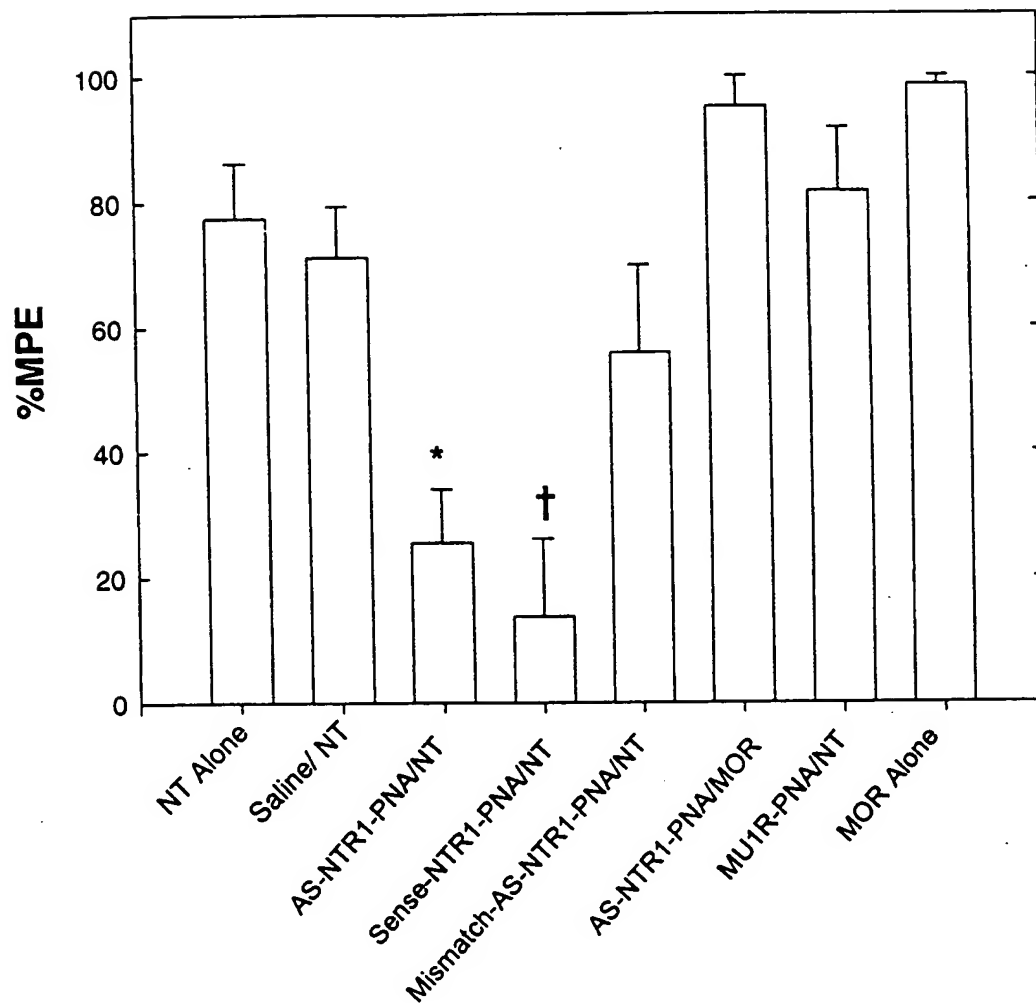
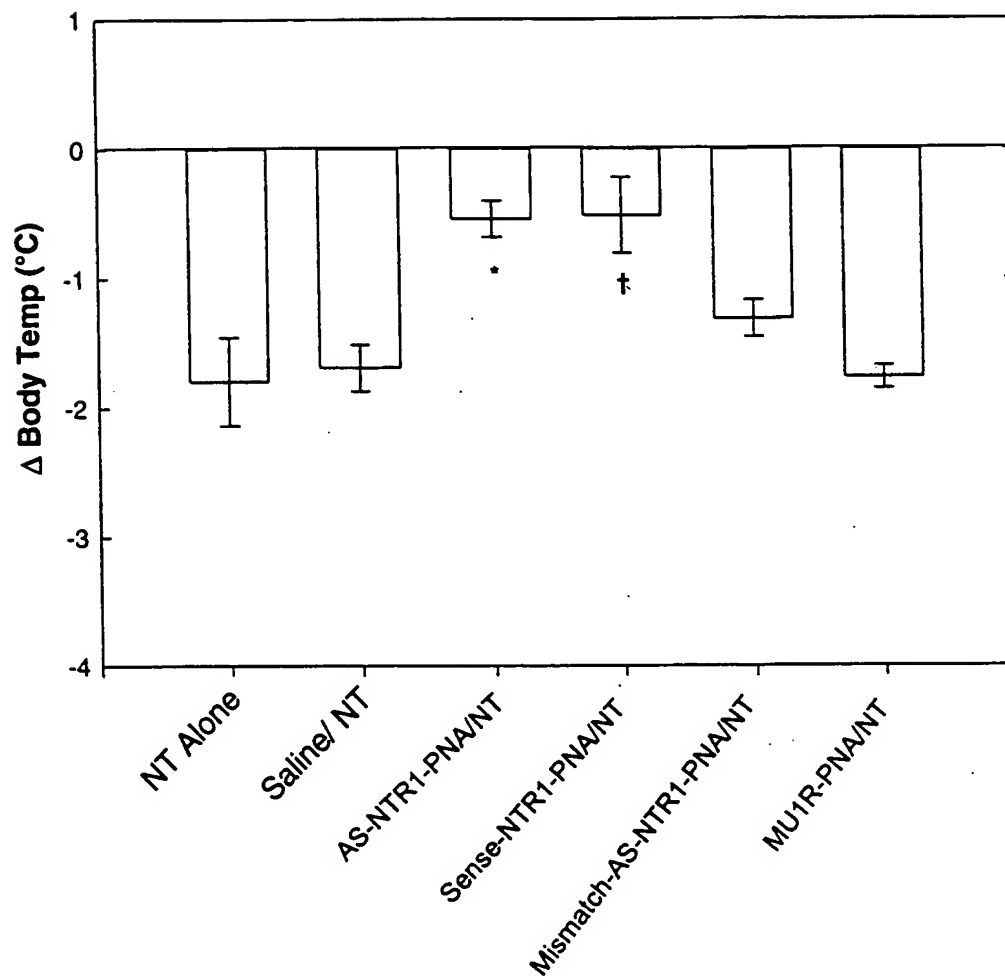
Figure 14

Figure 15

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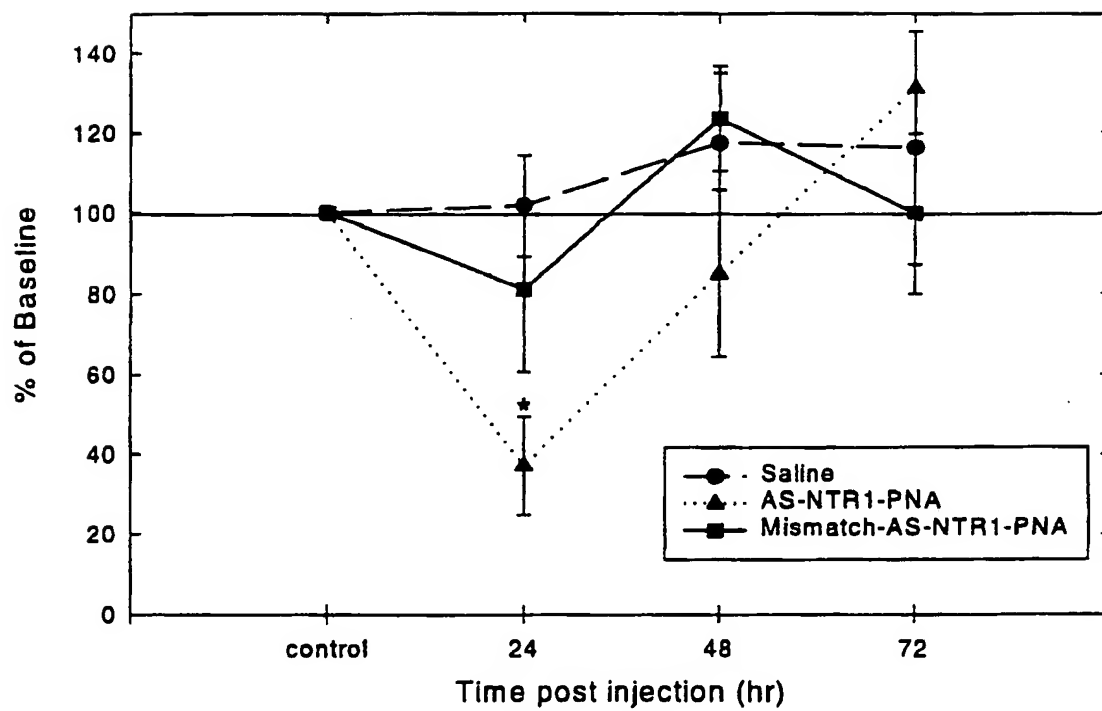
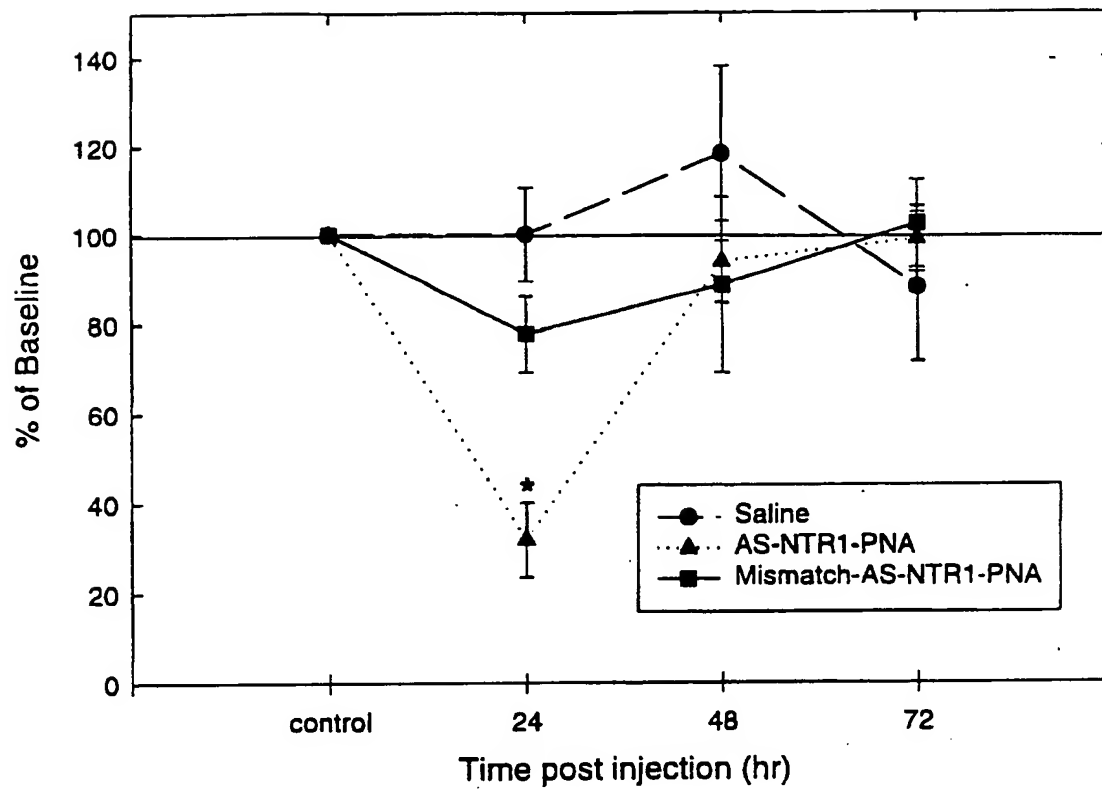
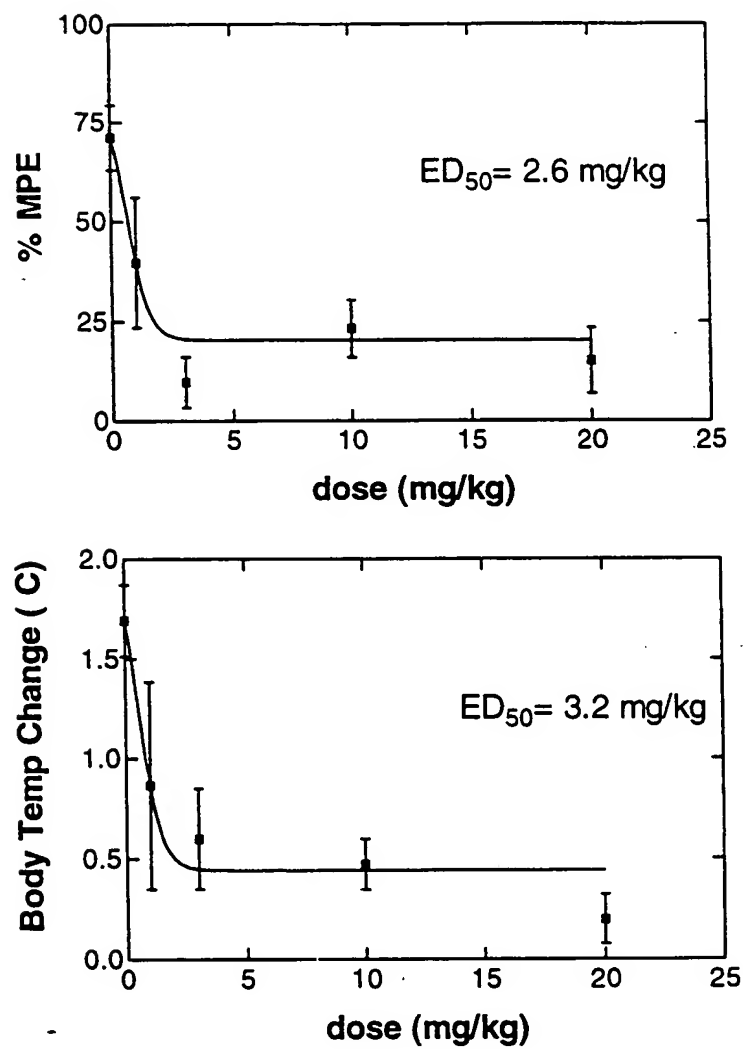
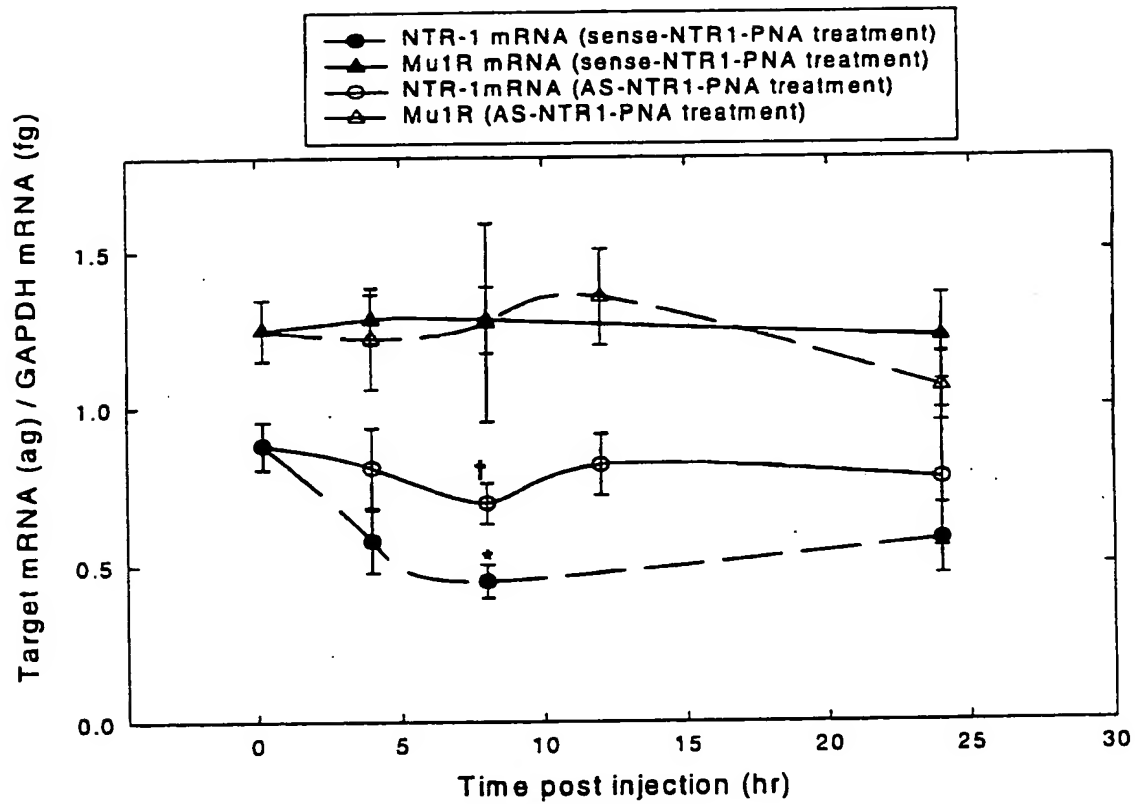
Figure 16

Figure 17

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Figure 18

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Figure 19

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Figure 20

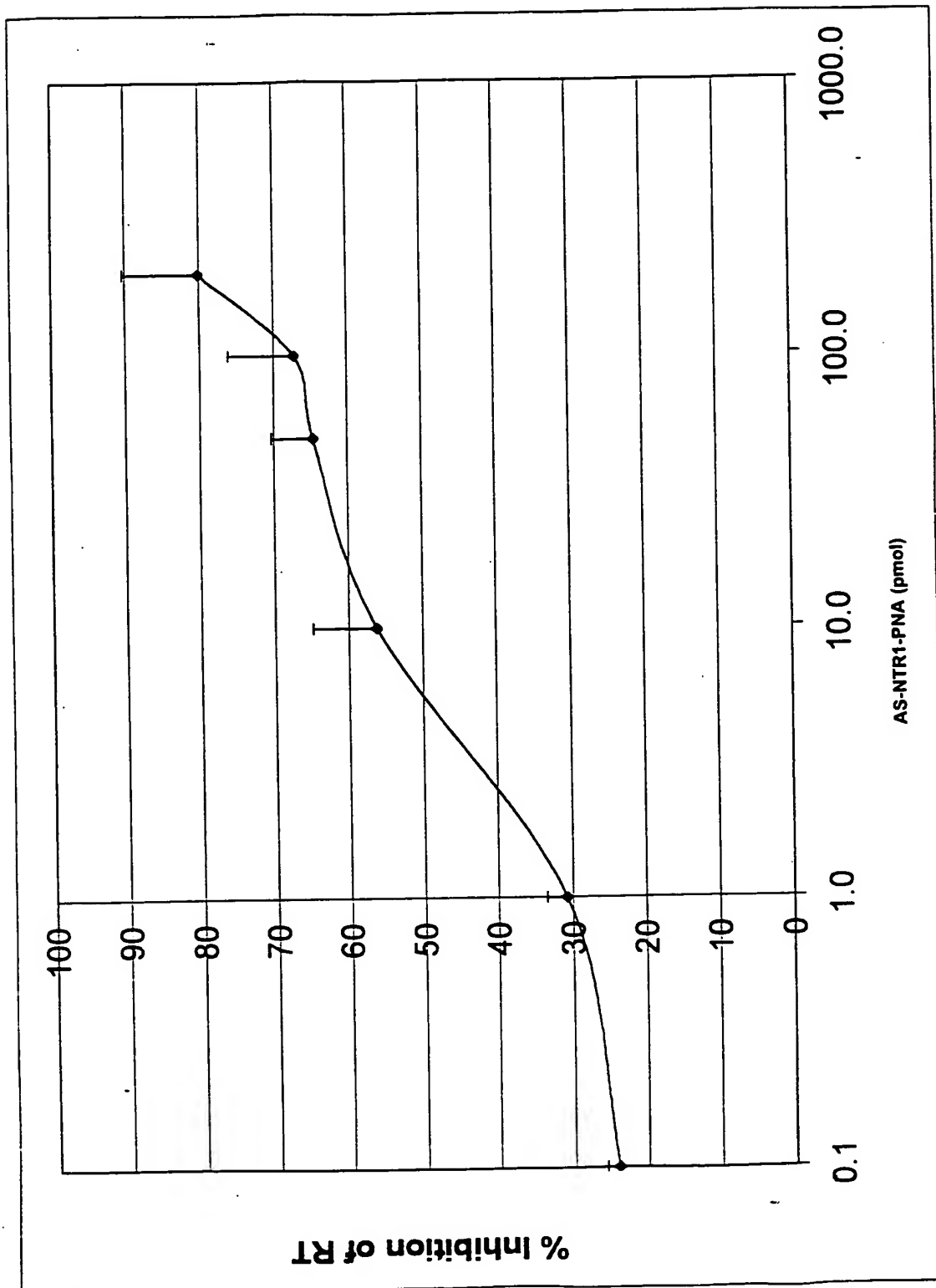
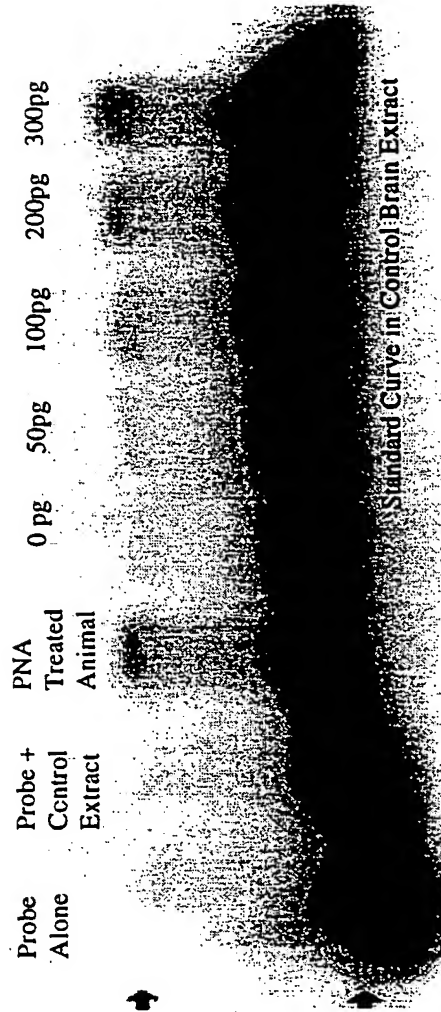


Figure 21

Gel Shift Assay



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